

ENGINEERING CHANGE NOTICE NO. 03695		SHEET 1 OF 1	
DWG NO. 647.4400	REV: N/C	PREPARED BY B. PETERS	DATE: 11/14/12
DWG TITLE: RAIL			
APPROVED BY: <i>JS</i>	ENGR	MFG <i>Daniel Baker</i>	QC <i>[Signature]</i>
REASON: ADDED ALTERNATE MATERIAL.		EFF: NEXT ORDER	
TRANSACTION CODES (TC): A-ADD R-REVISE D-DELETE		ECR: D-12-003	

IS

1

PRIMARY MATERIAL: 7075-T651  
ALUMINUM PER AMS-QQ-A-250/12  
ALTERNATE MATERIAL: 7075-T6511  
ALUMINUM PER AMS-QQ-A-200/11

Superseded

SHEET 1, ZONE A1 IS:

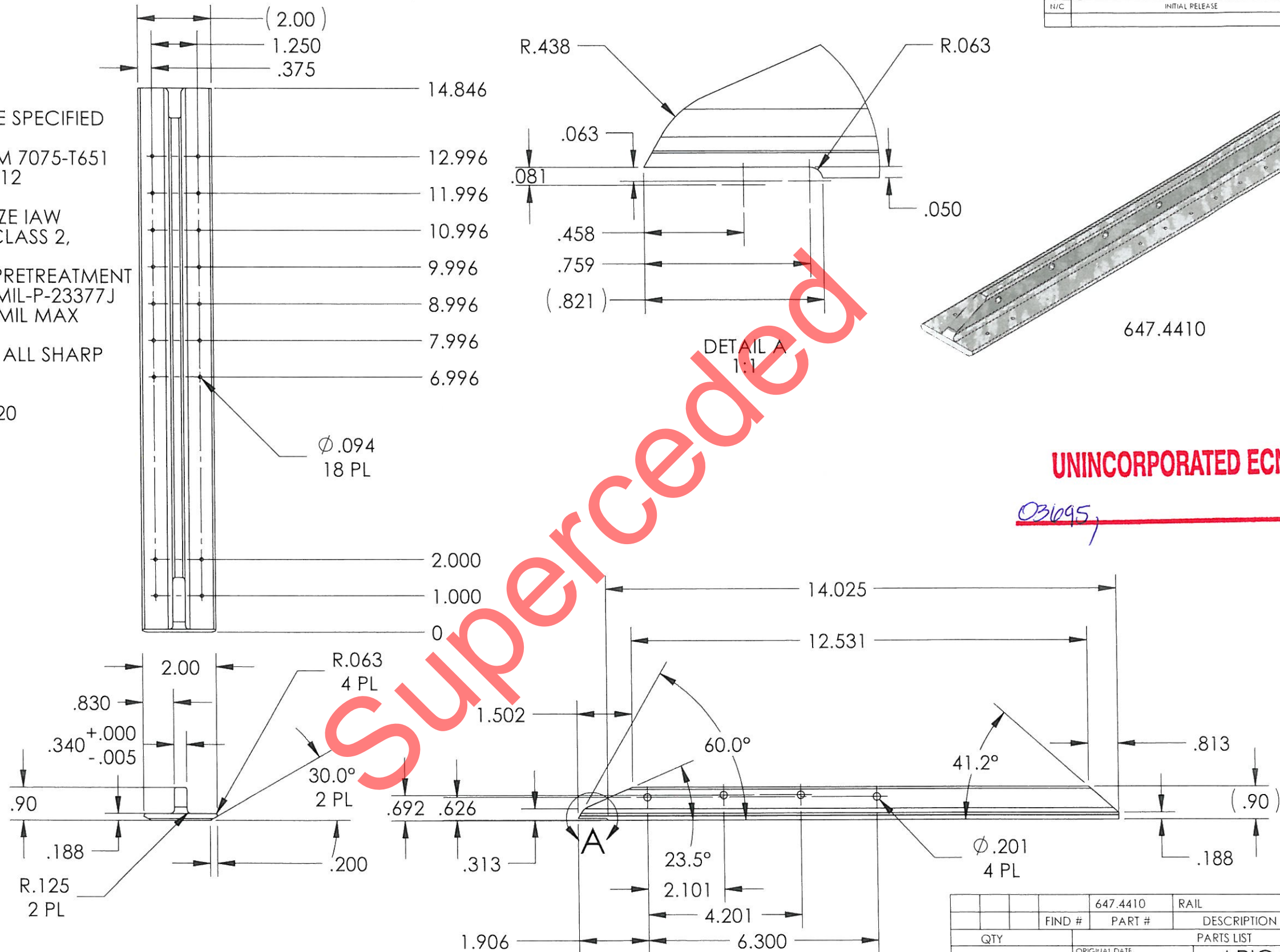
F/N	TC	PART NUMBER	QTY	DESCRIPTION	MATERIAL	SPECIFICATION
DOCUMENTS EFFECTED:				CHANGE CATEGORY	DER REVIEW REQUIRED	
<input type="checkbox"/> RFMS <input type="checkbox"/> MDL <input type="checkbox"/> INSTALL INSTRU <input type="checkbox"/> ICA <input type="checkbox"/> BOM				<input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
	LAST PROTOTYPE RELEASE PP1		N/C
N/C	INITIAL RELEASE	08/27/09	P. BRAVO

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: ALUMINUM 7075-T651 PER AMS-QQ-A-250/12
2. FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR: BLACK; CARDINAL 4860-50 PRETREATMENT PRIMER; PRIME IAW MIL-P-23377J TYPE I, CLASS N; 1-2 MIL MAX
3. DEBURR AND BREAK ALL SHARP EDGES
4. IDENTIFY IAW MPP-120



UNINCORPORATED ECN(s)

031095

647.4410		RAIL	△	△
FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
QTY	PARTS LIST			
NEXT ASSY (S)	APICAL INDUSTRIES			
647.3700	2608 TEMPLE HEIGHTS DR.			
	OCEANSIDE, CA. 92056-3512 (760)724-5300			
	RAIL			
	UNLESS OTHERWISE SPECIFIED	SIZE	CAGE CODE	DWG NO
	DIMENSIONS ARE IN INCHES	B	07M26	647.4400
	TOLERANCES ARE	SCALE NONE		REV
	2 PLACE DECIMALS ± .01	SHEET 1 OF 1		N/C
	3 PLACE DECIMALS ± .005			
	ANGLES ± .5°			